## **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application.

## **Listing of Claims**:

- 1. (currently amended) A {The] method of treating <u>a</u> [the] surface of a <u>polyethylene</u> [polyolefin] object to obtain a permanently textured surface which comprises:
  - a. coating the surface with a mixture of a tackifier and **polyethylene** [polyolefin] powder in a liquid carrier;
  - b. incorporating inorganic particulate solids having a size range passing a 15 mesh standard screen size into the coating;
  - c. drying the coating and heating the coating and surface to the melt temperature of said <u>coating and</u> surface for a sufficient time to fuse the coating into the surface of the <u>polyethylene</u> [polyolefin] object but insufficient to cause thermal distortion of the polyolefin object.
- 2. (withdrawn) The method of claim 1 wherein the polyolefin object is a polyethylene object.
- 3. (withdrawn) The method of claim 2 wherein the polyolefin powder is polyethylene powder.
- 4. (previously presented) The method of claim  $\underline{1}$  [3] wherein the particles of the polyethylene powder have a size range less than 140 microns.
- 5. (previously presented) The method of claim  $\underline{1}$  [3] wherein said tackifier is an aliphatic or cycloaliphatic hydrocarbon resin.

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6. (previously presented) The method of claim 1 wherein said tackifier and **polyethylene** [polyolefin] powder are present in proportions from 15 to 30 weight percent tackifier and from 85 to 70 weight percent **polyethylene** [polyolefin] powder.

- 7. (previously presented) The method of claim 6 wherein said liquid carrier is a hydrocarbon solvent.
- 8. (previously presented) The method of claim 6 wherein said liquid carrier is water and including sufficient surfactant to disperse the active ingredients in water.
- 9. (currently amended) The method to prepare a permanently textured surface on a polyethylene object which comprises:
- a. coating a polyethylene surface of said object with a mixture of a hydrocarbon tackifier resin and polyethylene powder in proportions from 15 to 30 weight percent tackifier and from 85 to 70 weight percent polyethylene powder. in a liquid carrier;

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- b. incorporating inorganic solids having a size range passing a 15 mesh standard screen size into the coating;
- c. heating said surface and coating to a temperature of 250° to 350° F. for sufficient time to melt said <u>coating and</u> surface and fuse the coating into said surface without causing the object to distort or warp.
- 10. (previously presented) The method of claim 9 wherein the particles of the polyethylene powder have a size range less than 140 microns.
- 11.. (previously presented) The method of claim 9 wherein said tackifier is an aliphatic or cycloaliphatic hydrocarbon resin.
- 12. (previously presented) The method of claim 9 wherein said liquid carrier is a hydrocarbon solvent.
- 13. (previously presented) The method of claim 9 wherein said liquid carrier is water and including sufficient surfactant to disperse the active ingredients in water.